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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Complete if Known	
Application Number	10/669,614
Filing Date	09/24/2003
First Named Inventor	John E. Fagan, et al.
Group Art Unit	3662
Examiner Name	Unknown
Attorney Docket Number	5820.642

U. S. PATENT DOCUMENTS

EXAM INIT.	Cite No. 1	U.S. PATENT NUMBER Number	Kind Code ² (if known)	Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM- DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
g	AA	5786773		Murphy	07/28/1998	
g	AB	2001035840		Purves et al.	11/01/2001	

FOREIGN PATENT DOCUMENTS




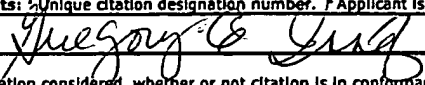
EXAM INIT.	Cite No. 1	Foreign Patent Document			Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines Unes, Where Relevant Passages or Relevant Figures Appear	T ⁴
		Office 3	Number 4	Kind Code ⁵ (if known)				
g	BA		0186317 A2		PCT	11/15/2001		
g	BB		24050054 A1		Canada	11/15/2001		
g	BC		5809401 A		Australia	11/20/2001		
g	BD		1290468 A2		EPO	12/03/2003		

U.S. and Foreign: ¹Unique citation designation number. ²See attached Kinds of U.S. Patent Documents. ³Enter Office that Issued the document, by the two-letter code (WIPO Standard St.3). ⁴Form Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard St. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

PATENT DOCUMENTS

Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published

g	CA	"Development and test results of a precision approach and landing capability for military aircraft using an embedded GPS/INS (EGI) system" POSITION LOCATION AND NAVIGATION SYMPOSIUM, IEEE 1998, PALM SPRINGS, CA, April 20-23 1998, New York, NY, IEEE; J. Elecynski et al. April 20, 1998, pages 487-494, XPO10276867; * Section "Differential Ground System" page 492 *
g	CB	"Honeywell's Differential GPS Satellite Landing System" AVIONICS NEWS MAGAZINE, 'Online! September 1996, XP002266362 Retrieved from the Internet; <URL:www.bluecoat.org/reports/Lewison_96_DGPS.pdf> 'retrieved on 01/08/2004! Page 3, column 2, line 46 -column 3, line 2.; G. Lewison

EXAM INIT.	<p align="center">PATENT DOCUMENTS</p> <p align="center">Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published</p>	
	CC	<p>"Integrating WAAS with LAAS to avoid signal spoofing" PROCEEDINGS OF THE 1995 8TH INTERNATIONAL TECHNICAL MEETING OF THE SATELLITE DIVISION OF THE INSTITUTE OF NAVIGATION. PART 1 OF 2; PALM SPRINGS, CA, SEPTEMBER 12-15, 1995; VIS SANDARAN ET AL. Volumn 1, 1995, pages 677-684, XP008026226, Proc ION GPS; Proceedings of ION GPS 1995 Inst of Navigation, Alexandria, VA, page 682, left-land column, line 27 - line 40, page 683, left-hand column, line 8 - line 26.</p>
	CD	<p>"Comprehensive Integrity verification architecture for on-airport LAAS category III precision landing" SAM PULLEN ET AL. PROCEEDINGS OF THE 1996 9TH INTERNATIONAL TECHNICAL MEETING OF THE SATELLITE DIVISION OF THE INSTITUTE OF NAVIGATION, ION GPS-96, PART 2 (OF 2); KANSAS CITY, MO, SEPTEMBER 17-20, 1996, vol 2, 1996, pages 1623-1634, XP00266239 Proc ION GPS; Proceedings of ION GPS 1996 Inst of Navigation, Alexandria, VA *Section 2.1 "Ground Segment Failures", page 1624; figure 2 *</p>
	CE	<p>"Recent developments in the LAAS program YGPS" POSTION LOCATION AND NAVIGATION SYMPOSIUM, IEEE 1998 PALM SPRINGS, CA, APRIL 20-23, 1998, NEW YORK, NY, IEEE, APRIL 20, 1998, pages 441-470, XP010276866 ISBN: 0-7803-4330-1 *Section 3.3.5 "VHF Data Broadcast", page 455 - page 456; figure 4 * R SWIDER ET AL.</p>
<p>Non Patent Documents: Unique citation designation number. Applicant is to place a check mark here if English language Translation is attached.</p>		
<p>Examiner Signature: </p>		<p>Date Considered: 1-26-05</p>
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